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RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2685

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Technology Center 2600

Applicant : Shervin Moloudi, et al.  
Application No. : 09/691,632  
Filed : October 18, 2000  
Title : ADAPTIVE RADIO TRANSCEIVER WITH AN ANTENNA  
MATCHING CIRCUIT  
  
Grp/Div. : 2685  
Examiner : M. Milord  
  
Docket No. : 40689/SDB/B600

**RESPONSE TO FINAL OFFICE ACTION**

Box AF  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Post Office Box 7068  
Pasadena, CA 91109-7068  
November 12, 2002

Commissioner:

In response to the Final Action of September 10, 2002, applicants respectfully request reconsideration of the rejection of the pending claims.

**REMARKS**

In the Final Action dated September 10, 2002, all of the claims (1 - 31) were rejected under 35 U.S.C. § 103. Applicants respectfully traverse the rejection of claims 1 - 31 under 35 U.S.C. § 103.

Regarding independent claim 1, the cited references, considered either separately or in combination, do not teach or suggest a "receiver input being directly connected to the transmitter output."